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JUL-08-04 11:23am From-HOGAN & HARTSON

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**HOGAN & HARTSON L.L.P.**

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Fax: (213) 337-6701

**IMPORTANT NOTICE**  
**TELECOPY/FACSIMILE COVER LETTER**

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ROCKVILLE, MD

\*Affiliated Office

TO: U.S. Patent and Trademark Office  
Examiner: Dao, Minh D.  
Art Unit: 2682

DATE: July 8, 2004

FROM: Lawrence J. McClure

TIME: \_\_\_\_\_

TOTAL NO. OF PAGES, INCLUDING COVER: 24

The attached information is **CONFIDENTIAL** and is intended only for the use of the addressee(s) named above. If the reader of this message is not the intended recipient(s) or the employee or agent responsible for delivering the message to the intended recipient(s), please note that any dissemination, distribution or copying of this communication is strictly prohibited. Anyone who receives this communication in error should notify us immediately by telephone and return the original message to us at the above address via the U.S. Mail.

**MESSAGE:**

RE: U.S. Patent Application Serial No.: 09/845,048; Our Ref. 81716.0076

I hereby certify that the following documents:

- Amendment
- Statement Concerning Common Ownership Under 35 U.S.C. § 103(c)
- Amendment Transmittal Letter

are being facsimile transmitted to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, for filing in the above application.

July 8, 2004  
Date of Deposit

  
Diane Zynn

TELECOPY/FAX NUMBER: 703-872-9306 - Art Unit 2682  
CLIENT NUMBER: 81716.0076  
ATTORNEY BILLING NUMBER: 1966  
CONFIRMATION NUMBER: 703-305-5589 (please return fax to Diane Zynn)

FORM PTO-1083

Attorney Docket No. 81716.0076  
Application No. 09/845,048

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kazuki HAYATA

Serial No: 09/845,048

Confirmation No.: 1455

Filed: April 26, 2001

For: STRUCTURE FOR CONNECTING NON-RADIATIVE  
DIELECTRIC WAVEGUIDE AND METAL  
WAVEGUIDE, MILLIMETER WAVE ...

Art Unit: 2682

Examiner: Dao, Minh D.

I hereby certify that this correspondence  
is being transmitted via facsimile to  
(703) 872-9306:Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450 on

July 8, 2004

Date of Deposit

Diane Zynn

Name

Signature *Diane Zynn* 07/08/04  
DateMail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

☒ A Statement of Common Ownership is enclosed.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	26	-	24	2	LG=\$18 SM=\$9	\$18	\$ 36
INDEPENDENT CLAIMS FEE	8	-	8	0	LG=\$88 SM=\$43	\$0	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$260 SMALL ENTITY FEE = \$145		\$ 0
Independent Claims: 3, 4, 7, 8, 13, 14, 19, 20					TOTAL		\$ 36

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

-- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

--- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

☒ Please charge the fee of \$ 36.00 for the additional claim fees to Deposit Account No. 50-1314. A copy of this sheet is enclosed.☐ Please charge the fee of \$ \_ for the \_ extension of time to Deposit Account No. 50-1314. A copy of this sheet is enclosed.☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims☒ Any patent application processing fees under 37 C.F.R. § 1.17Respectfully submitted,  
HOGAN & HARTSON L.L.P.By: *Lawrence J. McClure*Lawrence J. McClure  
Registration No. 44,228  
Attorney for Applicant(s)

Date: July 8, 2004

Biltmore Tower  
500 South Grand Avenue, Suite 1900  
Los Angeles, California 90071  
Telephone: 213 337-6700  
Facsimile: 213 337-6701

Appl. No. 09/845,048  
Amdt. Dated July 8, 2004  
Reply to Office Action of April 8, 2004

Attorney Docket No. 81716.0076  
Customer No.: 26021

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kazuki HAYATA

Serial No: 09/845,048

Confirmation No.: 1455

Filed: April 26, 2001

For: STRUCTURE FOR CONNECTING  
NON-RADIATIVE DIELECTRIC  
WAVEGUIDE AND METAL  
WAVEGUIDE, MILLIMETER WAVE  
TRANSMITTING/RECEIVING  
MODULE AND MILLIMETER WAVE  
TRANSMITTER/RECEIVER

Art Unit: 2682

Examiner: Dao, Minh D.

I hereby certify that this correspondence  
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(703) 872-9306:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450 on

July 8, 2004

Date of Deposit

Diane Zynn

Name

Signature

07/08/04

Date

STATEMENT CONCERNING COMMON  
OWNERSHIP UNDER 35 U.S.C. § 103(C)

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In the Office Action dated April 8, 2004, claim 2 stands rejected under 35 U.S.C. § 103(a) as being unpatentable over Sato (JP 2000-22407). The present application and Sato were, at the time the invention of the present application was made, either owned by, or subject to an obligation of assignment to Kyocera Corporation.

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Appl. No. 09/845,048  
Amdt. Dated July 8, 2004  
Reply to Office Action of April 8, 2004

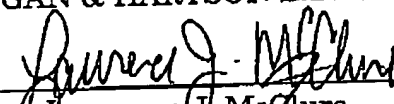
Attorney Docket No. 81716.0076  
Customer No.: 26021

If there are any fees due in connection with the filing of this response, please charge the fees to our Deposit Account No. 50-1314.

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

Date: July 8, 2004

By:

  
Lawrence J. McClure  
Registration No. 44,228  
Attorney for Applicant(s)

500 South Grand Avenue, Suite 1900  
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